

FIELD OFFICE TECHNICAL GUIDE Sec. II  
SOILS LEGENDS

Prime Farmland

(Only the soils considered prime farmland are listed. Urban or built-up areas of the soils listed are not considered prime farmland. If a soil is prime farmland only under certain conditions, the conditions are specified in parentheses after the soil name.)

Kossuth County, Iowa

Map symbol	Soil name
52B	Bode clay loam, 2 to 5 percent slopes
54	Zook silty clay loam, 0 to 2 percent slopes (Prime farmland if drained and either protected   from flooding or not frequently flooded during the growing season)
55	Nicollet loam, 1 to 3 percent slopes
95	Harps clay loam, 0 to 2 percent slopes (Prime farmland if drained)
107	Webster silty clay loam, 0 to 2 percent slopes (Prime farmland if drained)
108	Wadena loam, 24 to 32 inches to sand and gravel, 0 to 2 percent slopes
108B	Wadena loam, 24 to 32 inches to sand and gravel, 2 to 5 percent slopes
133	Colo silty clay loam, 0 to 2 percent slopes (Prime farmland if drained and either protected   from flooding or not frequently flooded during the growing season)
133B	Colo silty clay loam, 2 to 4 percent slopes (Prime farmland if drained)
135	Coland clay loam, 0 to 2 percent slopes (Prime farmland if drained and either protected from   flooding or not frequently flooded during the growing season)
138B	Clarion loam, 2 to 5 percent slopes
150	Hanska loam, 0 to 2 percent slopes (Prime farmland if drained)
181B	Clarion-estherville complex, 2 to 5 percent slopes
203	Cylinder loam, 32 to 40 inches to sand and gravel, 0 to 2 percent slopes
224	Linder loam, 0 to 2 percent slopes
236B	Lester loam, 2 to 5 percent slopes
259	Biscay clay loam, 32 to 40 inches to sand and gravel, 0 to 2 percent slopes (Prime farmland if   drained)
288	Ottosen clay loam, 1 to 3 percent slopes
308	Wadena loam, 32 to 40 inches to sand and gravel, 0 to 2 percent slopes
308B	Wadena loam, 32 to 40 inches to sand and gravel, 2 to 5 percent slopes
325	Le sueur loam, 1 to 3 percent slopes
330	Kingston silty clay loam, 0 to 3 percent slopes
335	Harcot loam, 0 to 2 percent slopes (Prime farmland if drained)
339B	Truman silt loam, 2 to 5 percent slopes
348	Fieldon loam, 0 to 2 percent slopes (Prime farmland if drained)
349	Darfur loam, 0 to 2 percent slopes (Prime farmland if drained)
388	Kossuth silty clay loam, 0 to 2 percent slopes (Prime farmland if drained)
389	Waldorf silty clay, silty substratum, 0 to 2 percent slopes (Prime farmland if drained)
485	Spillville loam, 0 to 2 percent slopes
485B	Spillville loam, 2 to 5 percent slopes
507	Canisteo clay loam, 0 to 2 percent slopes (Prime farmland if drained)
559	Talcot clay loam, 32 to 40 inches to sand and gravel, 0 to 2 percent slopes (Prime farmland if   drained)
585B	Colo-spillville complex, 2 to 5 percent slopes (Prime farmland if drained)
638B	Clarion-storden loams, 2 to 5 percent slopes
654	Corwith loam, 1 to 3 percent slopes
655	Crippin loam, 1 to 3 percent slopes
658	Mayer loam, 24 to 32 inches to sand and gravel, 0 to 2 percent slopes (Prime farmland if   drained)
733	Calco silty clay loam, 0 to 2 percent slopes (Prime farmland if drained and either protected   from flooding or not frequently flooded during the growing season)
879	Fostoria loam, 0 to 2 percent slopes
895	Lemond loam, 0 to 2 percent slopes (Prime farmland if drained)
1032	Spicer silty clay loam, 0 to 2 percent slopes (Prime farmland if drained)
1595	Harpster silt loam, 0 to 2 percent slopes (Prime farmland if drained)